

Apollo PowerPress elbow 90° (2 x press)



group: 407 **category:** fittings **product line:** Apollo PowerPress

Apollo PowerPress® 407 is a 90° bend designed for thick wall steel pipe. By using Apollo PowerPress® system installation times are reduced significantly and a clean working environment is assured. The range consists of DW-profile press fittings and valves in sizes 1/2" up to and including 2".

outstanding corrosion resistance due to ZnNi coating
clear identification of materials and dimensions
Visu-Control-ring and Leak Before Pressed-function

applications

heating, cooling, compressed air, sprinkler

segments

fire protection , utility , industry

approvals

CRN , FM , IAPMO/ANSI/CAN Z1117 , ICC LC1002 , TSSA , UL , ULc

assortment

item code	size	dimensions	weight	packaging	gtin + upc
PWR7480121	1/2"	2.80x2.80x1.30 "	0.39 lb	Bag (10 pce)	08711985367799
PWR7480132	3/4"	3.23x3.23x1.50 "	0.53 lb	Carton (10 pce)	08711985367805
PWR7480143	1"	3.90x3.90x1.81 "	0.85 lb	Carton (5 pce)	08711985367812
PWR7480154	1 1/4"	4.92x4.92x2.20 "	1.33 lb	Carton (1 pce)	08711985367829
PWR7480165	1 1/2"	5.28x5.28x2.44 "	1.77 lb	Carton (1 pce)	08711985367836
PWR7480176	2"	6.22x6.22x2.91 "	2.57 lb	Carton (1 pce)	08711985367843

specifications - characteristics

color	grey
materials	steel (St 35 (1.0308))
finishing	zinc-nickel plated
manufacturer	Aalberts integrated piping systems B.V. (VSH)
shape	Bend (90°)
connection type	press (DW)
sealing	EPDM

specifications - general

product group	fittings
ETIM class	EC003024 Fitting with 2 connections
intrastat code	73079980
country of origin	Netherlands
brand	Apollo
series	PowerPress
product type	407
unsps	40172802

dimensions

item code	size	d1	DN1	l1	z1	d2	DN2	l2	z2	radius	angle
PWR7480121	1/2"	0.84	DN15	2.17	1.06	0.84	DN15	2.17	1.06	0.98	90
PWR7480132	3/4"	1.05	DN20	2.48	1.26	1.05	DN20	2.48	1.26	1.18	90
PWR7480143	1"	1.32	DN25	2.99	1.58	1.32	DN25	2.99	1.58	1.50	90
PWR7480154	1 1/4"	1.66	DN32	3.80	1.91	1.66	DN32	3.80	1.91	1.77	90
PWR7480165	1 1/2"	1.90	DN40	4.06	2.13	1.90	DN40	4.06	2.13	1.97	90
PWR7480176	2"	2.37	DN50	4.78	2.70	2.37	DN50	4.78	2.70	2.56	90

